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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/721,167	11/22/2000	Yoram Uziel	STC-38090	3296	
5	7590 03/22/2002				
OLSON & HIERL, LTD. 36th Floor 20 North Wacker Drive			EXAMINER		
			COLLINS, DEVEN M		
Chicago, IL 60606			ART UNIT	PAPER NUMBER	
			2823	//	
			DATE MAILED: 03/22/2002	. 9	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)			
•		09/721,167		UZIEL ET AL.			
	Office Action Summary	Examiner		Art Unit			
		D. M. Collins		2823			
	The MAILING DATE of this communication ap		ver sheet with the	1			
Period fo	r Reply						
THE N - Exten after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute exply received by the Office later than three months after the mailin d patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, he statutory within the statutory will apply and will experients and some status of the spolication.	nowever, may a reply be ti minimum of thirty (30) da bire SIX (6) MONTHS fron on to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication.			
1)🛛	Responsive to communication(s) filed on						
2a) <u></u> □		is action is nor	n-final.				
3)□ Dispositio	Since this application is in condition for allow closed in accordance with the practice under on of Claims	ance except fo Ex parte Quay	r formal matters, p le, 1935 C.D. 11,	rosecution as to the merits is 453 O.G. 213.			
4)⊠	Claim(s) <u>1-51</u> is/are pending in the application	n.					
4	a) Of the above claim(s) is/are withdra	wn from consid	eration.				
5)	Claim(s) is/are allowed.						
6) 🗌	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) <u>1-51</u> are subject to restriction and/or	election require	ement.				
	on Papers	,					
9)∐ T	he specification is objected to by the Examine	er.					
10)□ T	he drawing(s) filed on is/are: a)☐ accep	pted or b)☐ obje	ected to by the Exa	miner.			
	Applicant may not request that any objection to the	e drawing(s) be I	neld in abeyance. S	ee 37 CFR 1.85(a).			
11) 🗌 T	he proposed drawing correction filed on	_ is: a)□ appro	ved b) disappro	oved by the Examiner.			
	If approved, corrected drawings are required in rep	ply to this Office	action.				
12)[] T	he oath or declaration is objected to by the Ex	aminer.					
Priority u	nder 35 U.S.C. §§ 119 and 120						
13) 🗌 📝	Acknowledgment is made of a claim for foreigr	n priority under	35 U.S.C. § 119(a)-(d) or (f).			
a) <u></u>	All b)☐ Some * c)☐ None of:						
•	Certified copies of the priority documents	s have been re	ceived.				
2	2. Certified copies of the priority documents have been received in Application No						
	B. Copies of the certified copies of the prior application from the International Bure the attached detailed Office action for a list	rity documents reau (PCT Rule	have been receive e 17.2(a)).	ed in this National Stage			
14) 🗌 Ac	knowledgment is made of a claim for domestic	c priority under	35 U.S.C. § 119(e	e) (to a provisional application)			
a)	☐ The translation of the foreign language procknowledgment is made of a claim for domesti	visional applica	ition has been rec	eived.			
ttachment(s)						
) 🔯 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [5) [6) [(PTO-413) Paper No(s) Patent Application (PTO-152)			
Patent and Trad O-326 (Rev.		tion Summary		Part of Paper No. 4			

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 34 to 51, drawn to a method for removing particles from the surface of a substrate, classified in class 438, subclass 707.
 - II. Claims 1 to 33, drawn to an apparatus for removing particles from the surface of a substrate, classified in class 134, subclass 43+.
- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus can be used by the process for (CMP) chemical mechanical polishing of semiconductor devices.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

- 5. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Deven M. Collins whose telephone number is (703) 305-7840.

 The examiner can normally be reached on Monday-Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael M. Fahmy, can be reached on (703) 308-4918. The fax phone number for this Group is (703) 305-3432.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

DMC

March 8, 2002

SUPERVISORY PRIMARY EXAMINER TECHNOLOGY CENTER 2000

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